UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

| | | | | | | op Patent Applio P.O. Box 1450 Idria, VA 22313 | | | 17 U.S. | |
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| Transmitted | d here | with for | filing under 35 | 5 U.S. | C. 111(a | a) and 37 C.F.R. | 1.53 | (b) is a new utility patent a | pplication for in | |
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| 2. 2 | Ope | meation | | | | pages (| and 11 | loldding the following. | | |
| a. | \boxtimes | Descrip | tive Title of the | e Inve | ention | | | | | |
| b. | X | Cross F | Cross References to Related Applications (if applicable) | | | | | | | |
| C. | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | | |
| d. | | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | | | |
| e. | X | Background of the Invention | | | | | | | | |
| f. | X | Brief Summary of the Invention | | | | | | | | |
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| J. | 43 | חשטוומנ | Abstract of the Disclosure | | | | | | | |

TO THE COMMISSIONER FOR PATENTS

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| 3. | X | Drav | ving(s) (when | necessary as pres | scribed by 35 | USC 113) | | | |
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| | a. | X | Newly execut | ted (original or cop | y) 🗆 | Unexecuted | j | | |
| | b. | | Copy from a | prior application (3 | 7 CFR 1.63(| d)) (for contin | uation/divisional a | application only) | |
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| 6. | | CD F | ROM or CD-R | in duplicate, large | table or Con | nputer Progr | am (Appendix) | | |
| 7. 8. | | | | Sheet (See 37 CFF Amino Acid Seque | • | sion <i>(if appli</i> d | cable, all must b | e included) | |
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| 9. | | Assi | gnment Paper | rs (cover sheet & c | locument(s)) | | | | |
| 10. | | 37 C | FR 3.73(B) S | tatement (when the | ere is an assi | ignee) | | | |
| 11. | | Engl | ish Translatio | n Document (if app | olicable) | | | | |
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Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| | Accompanying Application Parts (Continued) |
|---|--|
| X | Applicant claims small entity status. See 37 CFR 1.27. |
| | ☑ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1 |
| | Additional Enclosures (please identify below): |
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| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$162.00 Total Claims 38 - 20 = 18 \$9.00 Indep. Claims 3 - 3 = 0 \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$375.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$537.00 A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

CC: Neldon P. Johnson

Dated: 07/17/03

| CERTIFICATE OF N Applicant(s): Neldon P. J | IAILING BY "EXPRESS I | MAIL" (37 CFR 1.10) | Docket No. | |
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| SOLAR ENE | RGY COLLECTOR | | | |
| I hereby certify that the Utility Patent Application | following correspondence: | | | |
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| _ | 7. July 2003 (Date) | for Patents, P.O. Box 1450, Ale: | Adriutta, VA 22313-1430 011 | |
| | , | J. David Nels | on . | |
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